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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/607,549	06/27/2003	Jae Cheol Lyu	K-103C 7415		
34610 VED & ASSC	7590 05/01/2007	EXAMINER			
KED & ASSOCIATES, LLP P.O. Box 221200			PERRIN, JOSEPH L		
Chantilly, VA	20153-1200	ART UNIT	ART UNIT	PAPER NUMBER	
			1746		
			MAIL DATE	DELIVERY MODE	
		·	05/01/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
10/607,549	LYU ET AL.		
Examiner	Art Unit	_	
Joseph L. Perrin, Ph.D.	1746		

	Joseph L. Perrin, Ph.D.	1746					
The MAILING DATE of this communication appe	ars on the cover sheet with the	correspondence add	ress				
THE REPLY FILED 05 April 2007 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.							
1. The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following application in condition for allowance; (2) a Notice of Appelor for Continued Examination (RCE) in compliance with 37 Coperiods:	the same day as filing a Notice of eplies: (1) an amendment, affidated al (with appeal fee) in compliance FR 1.114. The reply must be filed	f Appeal. To avoid abar vit, or other evidence, w e with 37 CFR 41.31; or	hich places the (3) a Request				
a) \square The period for reply expires $\underline{5}$ months from the mailing date	of the final rejection.						
b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire la Examiner Note: If box 1 is checked, check either box (a) or (MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f)	iter than SIX MONTHS from the maili b). ONLY CHECK BOX (b) WHEN Th).	ing date of the final rejection HE FIRST REPLY WAS FI	on. LED WITHIN TWO				
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of ext under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	ension and the corresponding amour hortened statutory period for reply ori than three months after the mailing d	nt of the fee. The appropria	ate extension fee e action: or (2) as				
 The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed with AMENDMENTS 	ision thereof (37 CFR 41.37(e)), i	to avoid dismissal of the	s of the date of appeal. Since a				
3. The proposed amendment(s) filed after a final rejection, b	out prior to the date of filing a brie	f, will <u>not</u> be entered be	cause				
(a) ☐ They raise new issues that would require further cor	sideration and/or search (see NC)TE below);					
 (b) They raise the issue of new matter (see NOTE belown) (c) They are not deemed to place the application in better appeal; and/or 		educing or simplifying th	ne issues for				
(d) \square They present additional claims without canceling a α		ejected claims.					
NOTE: <u>See Continuation Sheet</u> . (See 37 CFR 1.1							
4. The amendments are not in compliance with 37 CFR 1.12		ompliant Amendment (I	PTOL-324).				
5. Applicant's reply has overcome the following rejection(s):		•					
6. Newly proposed or amended claim(s) would be all non-allowable claim(s).							
7. For purposes of appeal, the proposed amendment(s): a) [how the new or amended claims would be rejected is prov The status of the claim(s) is (or will be) as follows:	☐ will not be entered, or b) ☐ vided below or appended.	<i>i</i> ill be entered and an ex	kplanation of				
Claim(s) allowed: Claim(s) objected to:			•				
Claim(s) rejected:	·						
Claim(s) withdrawn from consideration:							
AFFIDAVIT OR OTHER EVIDENCE							
 The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e). 	sufficient reasons why the affida	vit or other evidence is	necessary and				
 The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to or showing a good and sufficient reasons why it is necessary 	vercome <u>all</u> rejections under apper and was not earlier presented. S	eal and/or appellant fails See 37 CFR 41.33(d)(1)	s to provide a).				
10. The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	of the status of the claims after	entry is below or attache	ed.				
11. The request for reconsideration has been considered but See Continuation Sheet.	does NOT place the application	in condition for allowand	ce because:				
12. Note the attached Information Disclosure Statement(s). (PTO/SB/08) Paper No(s).	() h	_				
13. Other:		Spalpin	~				
		Joseph L. Perrin, P Primary Examiner	h.D.				

Art Unit: 1746

Continuation of 3. NOTE: The newly introduced limitiations would require further consideration and possibly search since this is the first time such language has been introduced in view of the LEE '650 reference.

Continuation of 11. does NOT place the application in condition for allowance because: regarding claim 7, applicant's arguments are not persuasive.

Specifically, applicant argues that "Applicants need only disclose one embodiment that satisfies the claim language." This is not persuasive because the Examiner knows of no section of the rules or statute which allows newly introducing and claiming of genus based on a disclosed species (essentially as in the instant case). It appears applicant has missed the thrust of the Examiner's rejection. Had the genus been part of the original disclosure (i.e. originally claimed) a disclosed species of the genus would satisfy the best mode requirement and satisfy §112. However, in the instant case applicant is attempting to claim the entire genus of configurations by newly introducing the broadened genus and thus broadening the scope to include the entire genus of configurations notwithstanding that the original disclosure as filed does not support the genus of configurations but rather supports a particular configuration (i.e. the embodiment of Figures 7-9 as argued).

Thus, this is clearly a new matter issue since the original disclosure does not clearly show that applicant had possession of the claimed invention as of the date of invention. See written description requirement pertaining to Regents of the University of California v. Eli Lilly & Co., 119 F.3d 1559, 1566-67, 43 USPQ2d 1398, 1404-05 (Fed. Cir. 1997); Hyatt v. Boone, 146 F.3d 1348, 1354, 47 USPQ2d 1128, 1132 (Fed. Cir. 1998). If applicant believes the original disclosure as filed supports the genus as claimed applicant is urged to particularly point out where such support exists. Until such time, the claiming of the entire genus without adequate support in the original disclosure is considered new matter.